

Attorney's Docket No.: 12932-003001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ernest G. Hope et al.  
Serial No. : 09/382,088  
Filed : August 24, 1999  
Title : COMPOSITIONS AND METHODS FOR PROTECTING ORGANS, TISSUE  
AND CELLS FROM IMMUNE SYSTEM-MEDIATED DAMAGE

Art Unit : 1644  
Examiner : A. DeCloux

Commissioner for Patents  
Washington, D.C. 20231

SUPPLEMENTAL AMENDMENT

Supplemental to the Response filed January 17, 2002, please further amend the application as follows:

In the claims:

Amend claim 50 as follows:

50. (Amended) The method according to any one of claims 43-47 wherein the immune-mediated damage is caused by organ or cell transplantation.

Add new claims 58 and 59 as follows:

--58. The method of claim 50 wherein the immune-mediated damage is caused by an immune response to heart, kidney, lung, eye, liver, gut, or vascular vessel transplantation.--

--59. The method of claim 50 wherein the immune mediated damage is caused by  $\beta$ -islet cell or bone marrow cell transplanation.--

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**FOR THE PERSONAL ATTENTION OF:**

**EXAMINER AMY DECLOUX**

**GROUP 1644 FAX NO: 703-746-4982**

Number of pages including this page 4

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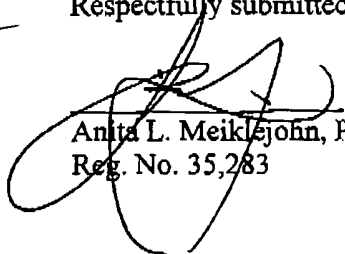
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Sir:

Attached to this facsimile communication cover sheet is a Supplemental  
Amendment, faxed this day of January 25, 2002, to Group 1644, the United States Patent and  
Trademark Office.

Respectfully submitted,

Date: January 25, 2002

  
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